

Work Order (Bid Form)

Knoxville/Knox County Community Action Committee



WORK ORDER INFORMATION

Work Order Name: WO/80008KN0736/1
Work Order Type: Weatherization

Audit Name: 80008KN0736-Audit

CLIENT INFORMATION

Client Name:

Address:

Client ID: 80008KN0736

Alt. Client ID: KNOX

<u>AGENCY INFORMATION</u>

Agency: Knoxville/Knox County CAC

Address: P.O.Box 51650

Knoxville, TN 37950-1650

Agency Phone: (865) 244-3080

Fax: (865) 544-1647

Email Address: jason.estes@cachousing.org

Company Name & License Number:		
Contractor's Signature:		

<u>COMMENT</u>

Single Family Dwelling

Contractor to follow 2006 International Residential Code as adopted by the City of Knoxville or Knox County as applicable.

City

Home built in 1981

Client Name:

Client ID: 80008KN0736 Alt. Client ID: KNOX Work Order (Bid Form)

Work Order Name: WO/80008KN0736/1 Report Run On: 5/8/2010 DOE Weatherization Assistant

Version 8.6.0 Page 1 of 11

Measures

asure 1 Mast	ic the Return Box			Componen	ts			Inspected
Use foar return bo allowed.	n board around edges to ox where it meets return i Refer to Appendix A- Sta	fill in any egister w	voids th app	and mastic. ropriate cau	Seal from	nt of nanges		
				Estimated			Actual	
aterial / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
onstruction Mate	Mastic the Return Box	Each	1					
	Refer to Attachment A- Standards for Weatherization Materials and Southeast Field Guide.							
abor	Labor	Each	1		700000			
er Detall								
								-
		1	/leasure	Sub Total:	710 110		Sub Total:	
ld Notes:				177.1			len.	
	-		****					
	ment Liquid wind Use foar return bound allowed. Southeasterial / Labor construction Mate	Iment Liquid white Mastic to be applied Use foam board around edges to return box where it meets return rallowed. Refer to Appendix A- Sta Southeast Field Guide. Interial / Labor Description / Comment Onstruction Mate Mastic the Return Box Refer to Attachment A-Standards for Weatherization Materials and Southeast Field Guide. Interial / Labor Description / Comment Descr	Use foam board around edges to fill in any return box where it meets return register wi allowed. Refer to Appendix A- Standards for Southeast Field Guide. Interial / Labor Description / Comment Units Construction Mate Mastic the Return Box Each Refer to Attachment A- Standards for Weatherization Materials and Southeast Field Guide. Interial / Labor Each Materials and Southeast Field Guide. Interial / Labor Each Materials and Southeast Field Guide.	Use foam board around edges to fill in any voids return box where it meets return register with appallowed. Refer to Appendix A- Standards for Weatherial / Labor Description / Comment Units Qty Onstruction Mate Mastic the Return Box Each 1 Refer to Attachment A-Standards for Weatherization Materials and Southeast Field Guide. Shor Labor Each 1 Measure	Use foam board around edges to fill in any voids and mastic. return box where it meets return register with appropriate cau allowed. Refer to Appendix A- Standards for Weatherization Southeast Field Guide. Estimated aterial / Labor Description / Comment Units Qty Unit Cost	Use foam board around edges to fill in any voids and mastic. Seal from return box where it meets return register with appropriate caulk. No challowed. Refer to Appendix A- Standards for Weatherization Materials Southeast Field Guide. Stimated	Use foam board around edges to fill in any voids and mastic. Seal front of return box where it meets return register with appropriate caulk. No changes allowed. Refer to Appendix A- Standards for Weatherization Materials and Southeast Field Guide. Stationard	Use foam board around edges to fill in any voids and mastic. Seal front of return box where it meets return register with appropriate caulk. No changes allowed. Refer to Appendix A- Standards for Weatherization Materials and Southeast Field Guide. Estimated

	Measure 2 N	lastic/Insulate Supply E	3oot(QTY 9)		Componen	ts		*******	Inspected
C	Comment				-				
	of bo be in cell f Living Dinin Kitch Bath Bdrm Bdrm Bdrm	d white Mastic to be apply of where it meets subflow sulated on outside of bodo oam. Location+Register of RoomSupply5.9 RoomSupply5.9 RoomSupply16.6 enSupply10.5 1Supply7.1 1Supply7.1 1Supply5.1 1Supply30.5 1Supply4.9	or to be caull ot to R-6. Thi	ed with s is be	h appropriate	e caulk.	Boots to)	
					Estimated			Actual	
#	Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
1	Construction M	ate Mastic/Insulate Supply Boot	Each	9					
2	Labor	Labor	Each	9					
C	ther Detail								
	, , , , , , , , , , , , , , , , , , ,							*****	
				Measure	Sub Total:			ub Total:	
	Field Notes:								

Client ID: 80008KN0736 Alt. Client ID: KNOX

Report Run On: 5/8/2010

Meas	ure 3	Rod and Repair Floo QTY150)	or Insulation(Componen	ts			Inspected
Comm	ent Re Fie	fer to Appendix A- Sta ld Guide.	ndards for Weat	herizat	ion Materials	and Sou	theast		
					Estimated			Actual	
# Mater	ial / Lab	or Description / Com	ment Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
1 Insul	ation	Rod and Repair F Insulation	Floor SqFt	150	***************************************				1
2 Labo	r	Labor	SqFt	150					
Other D	etall								

	-			Мозен	re Sub Total:		L	Sub Total:	
Field I	11-4			1170404					
Comme	pre We Ref	uid Mastic to be applied went sagging No char atherization Materials a er to Appendix A- Star d Guide.	nges allowed. Re and Southeast F	efer to a field Gu	Appendix A- Suide. On Materials	and stra Standard	s for		
# Materi	al / Labo	or Description / Comi	ment Units	Ot:	Estimated	T-4-1		Actual	
1 Unspe		Seal & Repair Duc		Qty 10	Unit Cost	Total	Qty	Unit Cost	Total
Chlops	Joinea	Ocal & Nepall Duc	Foot	10					
2 Labor		labor	Linear Foot	10					
Other De	tall								
<u></u>				Measur	e Sub Total:			Sub Total:	
Field N	otes:				····		*******	<u> </u>	

Client ID: 80008KN0736 Alt. Client ID: KNOX Work Order (Bld Form)

Work Order Name: WO/80008KN0736/1 Report Run On: 5/8/2010 DOE Weatherization Assistant

Version 8.6.0 Page 4 of 11

Measure 5 W	indow Screen(QTY 3)E3,	E4,W2		Componen	ts			nspected
verify	to house diagram with win measurements in the field ndix A- Standards for Wea s.	before ord	dering v	window scre	en(s). Re	efer to		
				Estimated			Actual	
# Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
1 Windows	Window Screen	Each	3					
2 Labor	Labor	Each	3					
Other Detail								

) 		
		[]	##000UY	Sub Total:		i .	Sub Total:	
Fleld Notes:		· · · · · · · · · · · · · · · · · · ·	measur	3 Sub Total:		· ·	oub iolai.	
Measure 6 DV Comment	VH Pipe Insulation			Component Estimated	ts		li Actual	nspected
Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
Insulation	DHW Pipe Insulation	Each	1					
	Includes labor cost. All corners must be cut properly. Refer to Appendix A- Standards for Weatherization Materials and Southeast Field Guide.					<u>. </u>	J [
Labor	DHW Pipe Insulation	Each	1					
Other Detail								
***************************************		Λ	leasure	Sub Total:		S	ub Total:	
Field Notes:	170	*****						
!								

Client ID: 80008KN0736 Alt. Client ID: KNOX Work Order (Bid Form)

Work Order Name: WO/80008KN0736/1 Report Run On: 5/8/2010 DOE Weatherization Assistant

Version 8.6.0 Page 5 of 11

	Measure 7 DWH	Tank Insulation			Componen	ts			Inspected
C	Comment								
					Estimated			Actual	
#	Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
1	Hot Water Equipm	DHW Tank Insulation	Each	1					
		Includes labor cost. R-10 minimum. Refer to Appendix A- Standards for Weatherization Materials and Southeast Field Guide.						_] []	
2	Labor	DHW Tank Insulation	Each	1					
		extend pressure relief pipe as needed					J	J [
C	Other Detail								
				Measur	e Sub Total:		1	Sub Total:	
	Field Notes:				Antuini				

	Measure 8	Attic	Ins. R-19			Compone	nts A1				Inspected
C	at ac so in si ac G	ttic spa ccess. offit and sulatin licone ccess a rade 1	s labor cost. Contract ce showing depth of Install baffles as need covering vent. Sea g. Seal around chimor fire resistant foam. and weather strip with Standards. Refer to a and Southeast Fields	insulation. B ded to preve I all holes, ga ney with she Install R-30 toam tape. Appendix A-	uild ins nt loose aps, an et meta) fiberg Contra	ulation dam e fill insulati d penetration al and high t lass batt se ctor to insta	around on from ons in att emperat cured to Il using F	atti ent ic k ure att Res	c ering pefore c ic snet		
						Estimate	d			Actual	
#	Material / La	bor	Description / Commen	t Units	Qty	Unit Cost	Total		Qty	Unit Cost	Total
1	Insulation		Attic Insulation - Blow Fiberglass - R-19	n SqFt	1056						
2	Labor		Attic Insulation - Blow Fiberglass - R-19	n SqFt	1056					***************************************	
(Other Detail										
					Measur	e Sub Total:				Sub Total:	
	Field Notes:										T THE CONTRACT CONTRA

Report Run On: 5/8/2010

	<i>Measure</i> 9 Fix II Fan	mproper Venting Kitche	en Exhau	st	Componen	ts				Inspected
C	allowed.	ents (not to excceed 15' Refer to Attachment A-S st Field Guide.) installed Standards	to out for W	side of home eatherization	. No cha n Materia	ang als	jes and		
					Estimated				Actual	
#	Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	_	Qty	Unit Cost	Total
1	Construction Mate	Range Vent w/ Metal Piping	Each	1						
		Refer to Attachment A- Standards for Weatherization Materials and Southeast Field Guide.								
2	Labor	Labor	Each	1						
C	Other Detail									
][
Γ]								
				Measui	e Sub Total:		_;	 S	Sub Total:	
	Fleld Notes:			T.W.T.	*****10					
										TH' STOWN

Client ID: 80008KN0736 Alt. Client ID: KNOX Work Order (Bid Form)

Work Order Name: WO/80008KN0736/1 Report Run On: 5/8/2010

Version 8.6.0 Page 8 of 11

	Measure 10 Fix I	mproper Venting of Ba aust Fan	throom		Componen	ts	4			Inspected
C	Comment Bath Ve Attachm Guide.	nts installed to outside of ent A- Standards for We	f home. No atherizatio	o char on Ma	nges allowed. terials and So	Refer to	o t F	ield		
					Estimated				Actual	
#	Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total		Qty	Unit Cost	Total
1	Health and Safety	Bath Vent w/ Piping to Outside	Each	1						
		Refer to Attachment A- Standards for Weatherization Materials and Southeast Field Guide.								
2	Labor	Labor	Each	1						
C	Other Detall									
][
	· · · · · · · · · · · · · · · · · · ·		·	Measur	e Sub Total:]	S	Sub Total:	
	Field Notes:	The second secon		***************************************		70.	-			

Client ID: 80008KN0736 Alt. Client ID: KNOX Work Order Name: WO/80008KN0736/1 Report Run On: 5/8/2010

Version 8.6.0 Page 9 of 11

ananana Mitahan				Componen				Inspecte
0.9 sone	exhaust fan equal to Nui es)	tone Mode	l#NS			CFM,		
				Estimated			Actual	
Material / Labor	Description / Comment	Units	Qty	Unit Cost	Total	Qty	Unit Cost	Total
Health and Safety	Kitchen Exhaust Fan	Each	1		*****			
	Kitchen exhaust fan equal to Nutone Model # NS130WW. (Blower 350 CFM, 0.9 sones)							
Labor	Labor	Each	1					
ther Detail								
								TMAL
			Measure	Sub Total:			Sub Total:	110.00
Field Notes:		*****						
•	r Barrier Needed ement/Crawlspace)(QT	Y1056)		Component	ts			Inspecte
(Base) c <i>mment</i> Must be 6 walls and earth. Mu		lled 100% securely ms. Refer	of crav fastene to Atta	wispace with ed. Must be o chment A- S	6" turne	own to		inspecte
(Base) D mment Must be 6 walls and earth. Mu	ement/CrawIspace)(QT 6 mil poly. Must be insta I support piers. Must be ust be secured at all sea	lled 100% securely ms. Refer	of crav fastene to Atta	wispace with ed. Must be o chment A- S	6" turne	own to		Inspecte
(Base omment Must be 6 walls and earth. Mu Weatheri	ement/CrawIspace)(QT 6 mil poly. Must be insta I support piers. Must be ust be secured at all sea	lled 100% securely ms. Refer	of crav fastene to Atta	wlspace with ed. Must be o chment A- S de.	6" turne	own to	l	Inspecte
(Base) Comment Must be 6 Walls and earth. Mu Weatheric Material / Labor Health and Safety	ement/Crawispace)(QT 6 mil poly. Must be insta I support piers. Must be ust be secured at all sea ization Materials and So	lled 100% securely t ms. Refer utheast Fid	of cravifastene to Atta eld Gui	wispace with ed. Must be o chment A- S de. Estimated Unit Cost	6" turne cleated d Standards	own to	Actual	
(Base) Comment Must be 6 walls and earth. Mu Weatheric Material / Labor Health and Safety	ement/Crawlspace)(QT 6 mil poly. Must be insta I support piers. Must be ust be secured at all sea ization Materials and So Description / Comment Basement /Crawlspace	lled 100% securely t ms. Refer utheast Fid <i>Units</i>	of crav fastene to Atta eld Gui	wispace with ed. Must be o chment A- S de. Estimated Unit Cost	6" turne cleated d Standards	own to	Actual	
(Base) Comment Must be 6 walls and earth. Mu Weatherin Material / Labor Health and Safety Labor	ement/Crawlspace)(QT 6 mil poly. Must be insta I support piers. Must be ust be secured at all sea ization Materials and So Description / Comment Basement /Crawlspace Vapor Barrier	lled 100% securely t ms. Refer utheast Fid <i>Units</i> SqFt	of cravifastene to Atta eld Gui	wispace with ed. Must be o chment A- S de. Estimated Unit Cost	6" turne cleated d Standards	own to	Actual	
(Base) comment Must be 6 walls and earth. Mu Weatheri. Material / Labor Health and Safety Labor	ement/Crawlspace)(QT 6 mil poly. Must be insta I support piers. Must be ust be secured at all sea ization Materials and So Description / Comment Basement /Crawlspace Vapor Barrier	lled 100% securely t ms. Refer utheast Fid <i>Units</i> SqFt	of cravifastene to Atta eld Gui	wispace with ed. Must be o chment A- S de. Estimated Unit Cost	6" turne cleated d Standards	own to	Actual	
(Base) comment Must be 6 walls and earth. Mu Weatheri. Material / Labor Health and Safety Labor	ement/Crawlspace)(QT 6 mil poly. Must be insta I support piers. Must be ust be secured at all sea ization Materials and So Description / Comment Basement /Crawlspace Vapor Barrier	lled 100% securely t ms. Refer utheast Fid <i>Units</i> SqFt	of cravifastene to Atta eld Gui	wispace with ed. Must be o chment A- S de. Estimated Unit Cost	6" turne cleated d Standards	own to	Actual	
omment Must be 6 walls and earth. Mu Weatheri Material / Labor Health and Safety	ement/Crawlspace)(QT 6 mil poly. Must be insta I support piers. Must be ust be secured at all sea ization Materials and So Description / Comment Basement /Crawlspace Vapor Barrier	lled 100% securely ms. Refer utheast Fid Units SqFt SqFt	of crave fastenee to Atta eld Gui 1056	wispace with ed. Must be o chment A- S de. Estimated Unit Cost	6" turne cleated d Standards	Qty	Actual	

Client ID: 80008KN0736
Alt. Client ID: KNOX

Work Order (Bid Form)

Work Order Name: WO/80008KN0736/1 Report Run On: 5/8/2010 DOE Weatherization Assistant

Version 8.6.0 Page 10 of 11

Work Order Grand Total: Grand Total:

Client ID: 80008KN0736 Alt. Client ID: KNOX

Work Order (Bid Form)

Work Order Name: WO/80008KN0736/1 Report Run On: 5/8/2010

Page 11 of 11